



Patent
Attorney's Docket No. 032868-006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)

Frode BJELLAND et al.)

Application No. 09/996,512)

Filed: November 28, 2001)

For: COMMUNICATION MANAGEMENT IN)
MOBILE NETWORKS HAVING SPLIT)
CONTROL PLANES AND USER)
PLANES)

Group Art Unit: 2662

Examiner: Unassigned

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INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \$_____ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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Alexandria, Virginia 22313-1404
(919) 941-9240

Date: May 22, 2002

By: Michael G. Savage
Michael G. Savage
Registration No. 32,596



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INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
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Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or statement is required under 37 C.F.R. § 1.97(b).

Also enclosed is a PTO-1449 form in which documents that were previously submitted in prior Application No. 09/903,366, filed July 11, 2001, upon which Applicants rely for the benefits provided in 35 U.S.C. § 120, are listed. In accordance with 37 C.F.R. § 1.98(d), copies of the listed documents are not included.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

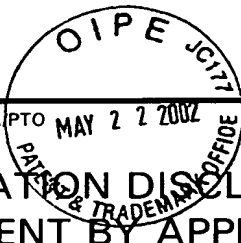
Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: Michael G. Savage
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Alexandria, VA 22313-1404
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Date: May 22, 2002



Substitute for form 1449A PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANTATTORNEY'S DKT No.
032868-006APPLICATION No.
09/996,512APPLICANT
Frode Bjelland et al.FILING DATE
November 28, 2001GROUP
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(These documents were filed in Prior Application No. 09/903,366, and are not enclosed.)

U.S. PATENT DOCUMENTS						
Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)		
	Number	Kind Code (if known)			Yes	no
	09/903,364		BJELLAND et al.	July 11, 2001		
	09/903,365		BJELLAND et al.	July 11, 2001		
	5 550 827		Fernström	8-27-1999		
	5 884 179		Patel	3-16-1999		
	5 953 328		Kim et al.	9-14-1999		
	6 195 760	B1	Chung et al.	2-27-2001		
FOREIGN PATENT DOCUMENTS						
Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
	9726739	A1	WO	07-24-1997	x	
	9827691	A1	WO	6-25-1998		x
	9900946	A2	WO	01-07-1999	x	
	9929065	A2	WO	06-10-1999	x	
	9934635	A3	WO	7-8-1999	x	
	939 516		EP (abstract)	9-1-1999		
	9956478	A1	WO	11-04-1999	x	
	9963774	A1	WO	12-09-1999	x	
	200001173	A1	WO	1-6-2000	x	
	200010357	A1	WO	02-11-2000	x	
	2000059397		JP (abstract)	2-25-2000		
	200016579	A1	WO	03-23-2000	x	
NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
	GRANBOHM, HÅKAN and JOAKIM WIKLUND, "GPRS - General packet radio service", pages 82-88, Ericsson Review No. 2, 1999, Sweden					
	EKEROTH, LARS and PER-MARTIN HEDSTRÖM, "GPRS support nodes", pages 156-169, Ericsson Review No. 3, 2000, Sweden					
	"3rd Generation Partnership Project (3GPP); Technical Specification Group Services and System Aspects; Feasibility Study for Transport and Control Separation in the PS CN Domain" TR23.873v1.1.0, 3GPP TSG SA2 Meeting #15, pages 1-99, January 22nd-26th 2001, Los Angeles, California					
	"3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; GSM call and event data for the packet switched domain" 3G TS 32.015 version 3.0.0, pages 1-59, 1999, France					
	"Draft Recommendation H.248 with changes against white paper", ITU - Telecommunication Standardization Sector TD-XX, Study Group 16, pages 1-136, June 15, 2000, Geneva, Switzerland					
	"3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; General Packet Radio Service (GPRS); Service description; Stage 2", 3G TS 23.060 V3.3.0 (2000-04) pages 1-190, Release 2000, France					
	"SGSN Decompositions", Tdoc S2-000888, 3GPP TSGSA2 Meeting #131, Berlin, May 22-26, 2000.					
Examiner Signature				Date Considered		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

November 28, 2001

09/996.512

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These documents are cited in Application 09/996,512 and are enclosed.

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[illegible][illegible]

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	Greene et al., "Media Gateway Control Protocol Architecture and Requirements", RFC 2805, IETF (April 2000).
	Greene et al., "Megaco Protocol version 0.8", RFC 2885, IETF (August 2000).
	T. Taylor, "Megaco Errata", RFC 2886, IETF (August 2000).
	"Third Generation Partnership Project; Technical Specification Group Services and System Aspects; Digital Cellular Telecommunications System (Phase 2 +) (GSM); General Packet Radio Service (GPRS); Service description; Stage 2", 3GPP TS 03.60 Version 7.6.0 (Release 1998).

Examiner Signature		Date Considered	
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